

Notice of Allowability	Application No.	Applicant(s)
	10/092,449	ARIYOSHI ET AL.
	Examiner	Art Unit
	Richard H Kim	2871
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	e correspondence address application. If not included tion will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are 1,2 and 4-9.		
3. $\square$ The drawings filed on <u>28 May 2002</u> are accepted by the Ex	aminer.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unapplication.</li> <li>a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application No	)
* Certified copies not received:		. \
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application.  Itted. Note the attached EXAMIN	ER'S AMENDMENT or NOTICE OF
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> <li>7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the</li> </ul>		
attached Examiner's comment regarding REQUIREMENT F  Attachment(s)	FOR THE DEPOSIT OF BIOLOG	GICAL MATERIAL.
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informa	al Patent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4/26/04		ndment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ement of Reasons for Allowance
of Biological Material	9.  Other	

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## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1, 2 and 4-9 allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record, taken alone or in combination does not teach or disclose in light of the specifications, a reflection type liquid-crystal display apparatus comprising a liquid crystal display device wherein an end portion of the upper substrate is protruded more than a corresponding end portion of the lower substrate so that the light source is disposed on the protruded end of the upper substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard H Kim whose telephone number is (571)272-2294. The examiner can normally be reached on 9:00-6:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on (571)272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard H Kim Examiner Art Unit 2871

**RHK** 

TARIFUR R. CHOWDHURY